Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Panerwork Reduction Act of 1995, no nersons are required to res to a collection of information unless it displays a valid OMR control number

		ANSMITTAL LETTER TO DESIGNATED/ELECTED	ATTORNEY'S DOCKET NUMBER LUS-16713								
(CERNING A SUBMISSIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) N/A								
		TIONAL APPLICATION NO. CH2004/000014	INTERNATIONAL FILING DATE 14 JANUARY 2004	PRIORITY DATE CLAIMED 14 JANUARY 2004							
TITL	E OF	INVENTION	14 JANOART 2004	14 0/110/1111 2004							
CASTING MACHINE APPLICANT(S) FOR DO/EO/US											
AUENER, Wilhelm Friedrich; LAUENER, Martin											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	v	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	_	his is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	Ø	The US has been elected (Article 31).									
5.	V	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a.									
		b. In has been communicated by the International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
		a. is attached hereto.									
7.	Ø	b. Light has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	_	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		[27]	a. are attached hereto (required only if not communicated by the International Bureau).								
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
8.	V	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	V	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	V	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	Items	11 to 20 below concern document(s) or information included:								
11.	V	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 0	CFR 1.76.								
15.		A substitute specification.									
16.		A power of attorney and/or change of									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821-1.825.									
15.			national Application under 35 U.S.C. 154(d)								
19.			ge translation of the international application	****							

			no persons are required to respo	nd to a collection of inform		alid OMB control number.			
	TION NO. (if know	ATTORNEY'S DOCKET NUMBER							
N/A		LUS-16713							
_	lowing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Bas	ic national fee	\$ 300.00							
If International p PCT Article 3	mination fee oreliminary examin 3(1)-(4) ons	\$ 200.00							
Search fee (37 0 International Sea	irch fee CFR 1.445(a)(2)) h onal Searching Aut arch Report prepar ns	\$ 400.00							
	TOTAL OF 21, 2:	\$ 900.00							
sequence li	e for specification sting or computer 250 for each addi								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE					
39 - 100 =	0 /50 =			x \$250	\$0.00				
Surcharge of \$1 claimed priority	30.00 for furnishing date (37 CFR 1.49	\$ 0.00							
CLAIMS	NUME	IER FILED	NUMBER EXTRA	RATE	\$				
Total claims	28	- 20 =	8	x \$50	\$ 400.00				
Independent clai	ims 1	-3=	0	× \$200	\$ 0.00				
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	1			
		\$ 1,300.00	1						
Applicant cla	aims small entity s		1						
		\$ 650.00							
	of \$130.00 for furni date (37 CFR 1 .49	\$							
		\$ 650.00							
	g the enclosed ass e cover sheet (37	s							
			TOTAL	FEES ENCLOSED =	\$650.00				
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
 Please charge my Deposit Account No. 18-0160 in the amount of \$ 650.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-0160. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDENCE								
				/jab/ SIGNATURE	SIGNATURE				
		Balazs							
									
l		OLUMBER							